IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

COMBELLES et al.

Examiner:

Unknown

Serial No.:

09/446,958

Group Art Unit:

Unknown

Filed:

December 29, 1999

Docket:

9320.92USWO

Notice of

Batch No .:

n/a

Allow. Date: Due Date:

September 8, 2000

Title:

MULTICARRIER MODULATION USING WEIGHTED PROTOTYPE FUNCTIONS

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 2023]

BOX MISSING REQUIREMENTS

Assistant Commissioner for Patents

Washington, D.C. 20231

We are transmitting herewith the attached:

Transmittal Sheet in duplicate containing Certificate of Mailing

Signed Combined Declaration and Power of Attorney

Request for Extension of Time for 4 months and fee of \$1360.00

Other: Form PCT/DO/EO/905 / CHECK FOR \$ 130.00

Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C. P.O. Box 2903, Minneapolis, MN 55402-0903 (612) 332-5300

PATENT TRADEMARK OFFICE

Reg. No.: 33,1/12

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JJG/tvm

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1360.00 GP

U.S. APPLICATION NO.

UNITED STATES DEP MENT OF COMMERCE Patent and Trademark .fice

Address: ASSISTANT COMMISSIONER FOR PATENTS

Box PCT

Washington, D.C. 20231

FIRST NAMED APPLICANT

5071

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ATTY.	DOCKET N	<i>6</i> 320.	192USW

JOHN J GRESENS MERCHANT & GOULD WUT 90 SOUTH SEVENTH STREET 3100 NORWEST CENTER MINNEAFOLIS MN 55403

INTERNATIONAL PPEPATION NO BELLEVILLE 03/08/00 DATE MAILED:

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED

STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)
1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark
Office as
☑ an Elected Office (37 CFR 1.495): LYWWY (00 KHOY X, XXX)
U.S. Basic National Fee.
☐ an Elected Office (37 CFR 1.495): ☐ U.S. Basic National Fee. ☐ Copy of the international application in: ☐ a non-English language. ☐ W.S. Hard September 1.495): ☐ A port of the international application in: ☐ A port of the international application
□ · · · · · · · · · · · · · · · · · · ·
☐ English.
Translation of the international application into English.
Oath or Declaration of inventors(s) for DO/EO/US. (UnSigned)
Copy of Article 19 amendments.
Translation of Article 19 amendments into English.
The International Preliminary Examination Report in English and its Annexes, if any.
Translation of Annexes to the International Preliminary Examination Report into English.
Preliminary amendment(s) filed 12.29.99 and
Information Disclosure Statement(s) filed and
Assignment document.
Power of Attorney and/or Change of Address.
☐ Substitute specification filed ☐ Statement Claiming Small Entity Status.
☐ Statement Claiming Small Entity Status. ☐ Priority Document.
☐ Copy of the International Search Report ☐ and copies of the references cited therein.
MOther: 366
2. The following items MUST be furnished within the period set forth below in order to complete the requirements for
acceptance under 35 U.S.C. 371:
a. Translation of the application into English. Note a processing fee will be required if submitted
later than the appropriate 20 or 30 months from the priority date.
The current translation is defective for the reasons indicated on the attached Notice of Defective
Translation.
□ b. Processing fee for providing the translation of the application and/or the Annexes later that the
appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).
C. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application
by the International application number and international filing date.
The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated
on the attached PCT/DO/EO/917.
d. Surcharge for providing the oath or declaration later that the appropriate 20 or 30 months from the
priority date (37 CFR 1.492(e)).
3. Additional claim fees of \$ as a _ large entity _ small entity, including any required multiple
dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for
which fees are due (37 CFR 1.492(g)). See attached PTO-875.
ALL OF THE PREMARKED PORTER BLACK ACTION AND A LOCAL DESIGNATION OF THE PROPERTY OF THE PROPER
ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST BE SUBMITTED WITHIN ONE
MONTH FROM THE DATE OF THIS NOTICE OR BY 1 21 OR 31 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY DESCRIPTION.
MALE FOR THE AFFEICATION, WHICHEVER IS LATER. RAILINE TO PROPERT V DECOMES WITH

RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

4. Translation of the Annexes MUST be submitted no later that the time period set above or the annexes will be cancelled. Note processing fee will be required if submitted later than 30 months from the priority date. 5. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.

Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)

A copy of this no	tice MUST be	returned w	ith this response
☐ PTO-875	☐ Notice of Defective Tr		Barbara Campbell
FORM PCT/DO/EO/905 (December	1997)	Telephone: (703)	National State Processing

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UNITED STATES DI *TMENT OF COMMERCE Patent and Trademark Office

Address: ASSISTANT COMMISSIONER FOR PATENTS

Washington, D.C. 20231

COMBELLES

FIRST NAMED APPLICANT

9320.92USW0 ATTY, DOCKET NO.

5071

JOHN J GRESENS MERCHANT & GOULD 90 SOUTH SEVENTH STREET 3100 NORWEST CENTER MINNEAPOLIS MN 55403

03/08/00

NOTIFICATION OF A DEFECTIVE OATH OR DECLARATION

This application fails to contain an oath or declaration acceptable under 35 U.S.C. 371 (c)(4) for entry into the national stage in the United States of America. The period within which to correct these requirements and avoid abandonment is set in the accompanying Office action.

A new oath or declaration, identifying this application by the international application number and international filing date is required. The oath or declaration does not comply with 37 CFR 1.497(a)

and (b)	in that it:
2.	loes not identify the specification to which it is directed. loes not identify the inventor(s). loes not identify the citizenship of each inventor. loes not state the person making the oath or declaration believes the named inventor or inventors to be the original and first inventor or inventors of the subject matter which is laimed and for which a patent is sought.
1.49/(a)	RE TO SUBMIT AN OATH OR DECLARATION IN COMPLIANCE WITH 37 CFR AND (b) WITHIN THE TIME PERIOD SET WILL RESULT IN FAILURE TO ENTER ATIONAL STAGE AND THE ABANDONMENT OF THE APPLICATION.
Addition	nally, the oath or declaration does not comply with 37 CFR 1.63 in that it:
1.	does not identify the city and state or city and foreign country of residence or each inventor.
2. 🔲	does not state that the person making the oath or declaration:
а. [has reviewed and understands the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration.
b. [acknowledges the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.
3.	does not identify the foreign application for patent or inventor's certificate on which priority is claimed pursuant to 37 CFR 1.55, and any foreign application having a filing date before that of the application on which priority is claimed, by specifying the application serial number, country, day, month, and year of its filing.
4.	does not state that the person making the oath or declaration acknowledges the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and filing date of the continuation in part application which discloses and claims subject matter in addition to that disclosed in the prior application (37 CFR 1.63(d)). Continuate Campbell Stage Processing Telephone: (703) 305-3031

FORM PCT/DO/EO/917 (September 1996)

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